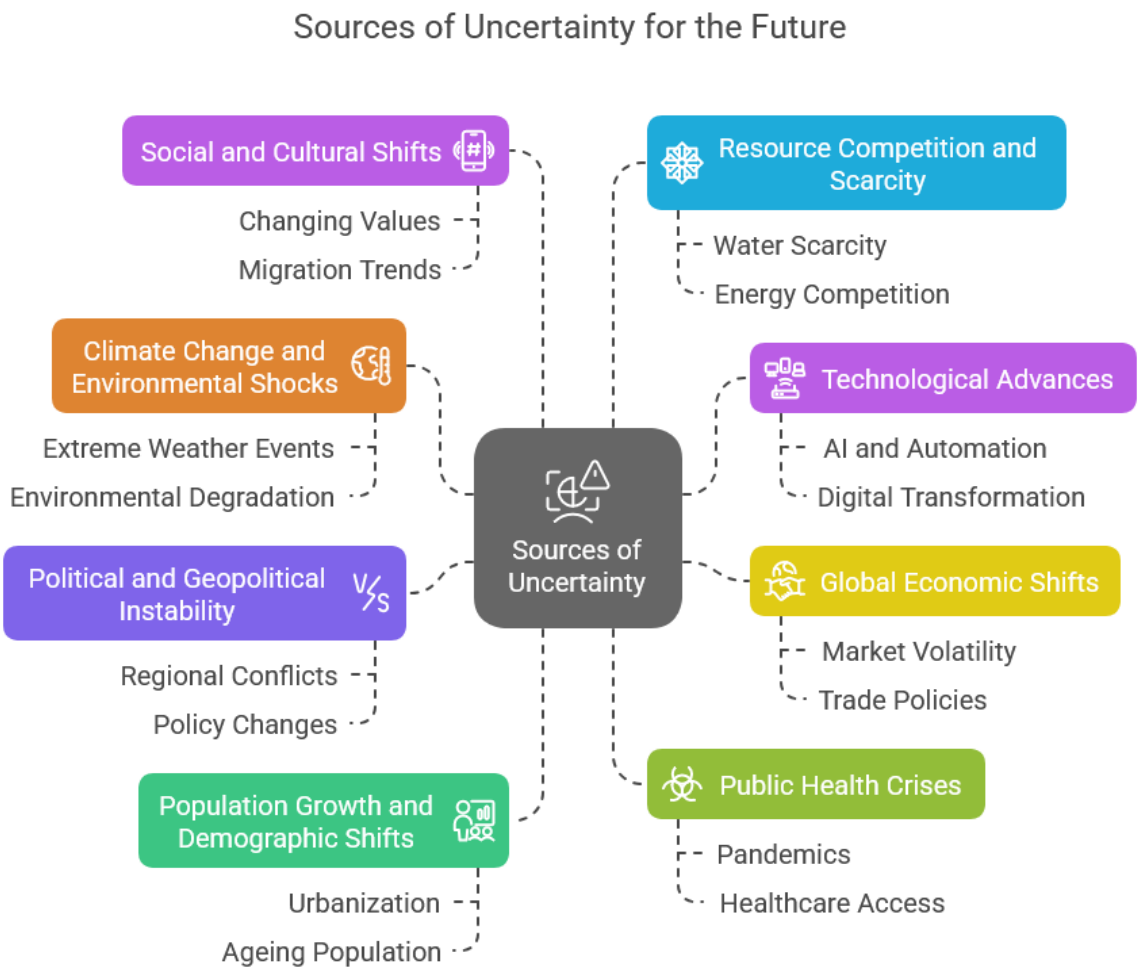
Section 8: Scenario Planning

The purpose of this section is to demonstrate how scenario planning can be used to plan effectively for the future. It introduces the 4 x 4 matrix as a scenario development tool.

Sources of Uncertainty in the Future



The future of food systems is shaped by several key sources of uncertainty that can have significant impacts on food security, sustainability, and resilience. These uncertainties arise from various factors, such as environmental, social, technological, and economic changes. Some sources of uncertainty are noted in the figure on the left.

Each of these factors presents uncertainties that challenge the ability of food systems to remain stable, resilient, and sustainable in the future. Adaptation strategies must consider these evolving risks to ensure food security globally.

Can you think of any others?

Section 8 Review

Before moving on, take a moment to reflect on what you've learned in this section. Consider the following questions as a way to review the material and think about how you can apply these concepts in real-world situations:

Question 1:

How might one use a multi stakeholder process to effectively determine the key drivers of change for scenario planning?

Question 2:

How does the scenario planning approach differ from foresight and futuring methods you use currently?

In the next section, we will summarise the learnings from the learning guide.

Sources

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